E .	APR 2 2 2005 P	ons are required to res	U.S. Patent a	and Tradema	PTO/SB/21 (09-04) ed for use through 07/31/2006. OMB 0651-0031 th Office; U.S. DEPARTMENT OF COMMERCE ion unless it displays a valid OMB control number.
onder the Paperwar	Reduction Action 1939, no pers	ons are required to res	Application N		10/519,333
TF	RANSMITT	AL ·	Filing Date	· · · · · · · · · · · · · · · · · · ·	June 27, 2003
	FORM		First Named	Inventor	Fredrik NIKOLAJEFF
. (to be use	ed for all correspondence after	initial filing)	Art Unit		Not Yet Assigned
			Examiner Na	ame	Not Yet Assigned
Total Number	of Pages in This Submiss	ion 5	Attorney Doo	cket Numbe	514862001700
	EN	CLOSURES	(Check all	that appl	y)
Fee Transm	nittal Form	Drawing(s)			After Allowance Communication to TC
Fee A	Attached	Licensing-rel	ated Papers		Appeal Communication to Board of Appeals and Interferences
Amendmen	nt/Reply	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final		Petition to Convert to a Provisional Application			Proprietary Information
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address			Status Letter
Extension of Time Request		Terminal Disclaimer			X Other Enclosure(s) (please Identify below):
Express Ab	pandonment Request	Request for Refund			Form PTO/SB/08a/b (1 page) Cited References
x Information pages)	Disclosure Statement (3	CD, Number	of CD(s)		Return Receipt Postcard
Certified Co	opy of Priority s)	Landso	cape Table on	CD	
	issing Parts/ Application	Remarks			
Reply	y to Missing Parts under FR 1.52 or 1.53				
37 CI لـــــا	FR 1.52 0F 1.53				
	•				
	SIGNATI	JRE OF APPLICA	ANT, ATTOR	RNEY, OR	AGENT
Firm Name	MORRISON & FOE	RSTER LLP (Cu	ustomer No.	. 20872)	
Signature	Michael	Rulen			
Printed name	Michael R. Ward	•			
Date	April 20, 2005			Reg. No.	38,651

an envelope addressed to: Co	ommissioner for	Pater	its. P.O.	Box	he U.S. Postal Service with sufficient postage as First Class Mail, ir 1450, Alexandria, VA 22313-1450, on the date shown below.	1
Dated: April 20, 2005	Signature: \geq	Δ	aug		pmp (taura 15ang)	

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner of Patents, P.O. Box 1459, Alexandria, VA

22313-1450, on the date shown below.

Dated: April 20, 2005 Signature:

(Laura Tsang)

Patent Docket No. 514862001700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Fredrik NIKOLAJEFF et al.

Serial No.: 10/519,333

Filing Date: June 27, 2003

For: MULTILAYER MICROSTRUCTURAL

DEVICE

Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(e)(1) has been provided.

Dear Sir:

Pursuant to 37 C.F.R. §1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of foreign documents and non-patent literature are submitted herewith. The Examiner is requested to make these documents of record.

This Information Disclosure Statement is submitted:

With the application; accordingly, no fee or separate requirements are required.

Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97

\boxtimes	Withi	n three months of the application filing date or before mailing of a first Office
	Action	on the merits; accordingly, no fee or separate requirements are required.
	Howe	ver, if applicable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.
	After	receipt of a first Office Action on the merits but before mailing of a final Office Action
	or Not	tice of Allowance.
		A fee is required. A check in the amount of is enclosed.
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to
		this submission in duplicate.
		A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is
		believed to be due.
	After	mailing of a final Office Action or Notice of Allowance, but before payment of the
	issue i	fee.
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the
		amount of is enclosed.
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal
		form (PTO/SB/17 is attached to this submission in duplicate.)
	Aj	oplicants would appreciate the Examiner initialing and returning the Form

PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent and Trademark Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including

extensions of time and authorize the Commissioner to charge the cost of such petition and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing docket no. 514862001700.

Dated: April 20, 2005

Respectfully submitted,

Registration No.: 38,651

MORRISON & FOERSTER LLP

425 Market Street

San Francisco, California 94105-2482

(415) 268-6237

ALTERNATIVE TO PTO/SB/08a/b (06-03)

Substitute for form 1449/PTO		Complete if Known			
		,		Application Number	10/519,333
IN	IFORMATIO	N DIS	CLOSURE	Filing Date	June 27, 2003
S	STATEMENT BY APPLICANT			First Named Inventor	Fredrik NIKOLAJEFF
				Art Unit	Not Yet Assigned
	(Use as many	sheets as ne	ecessary)	Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	514862001700

			U.S. PATEN	IT DOCUMENTS	
Examiner	C#4	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	Cite No. ¹	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	1.	US-5,984,534	11-16-1999	Elderstig et al.	

		FOREI	GN PATENT DOC	CUMENTS		
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant	Γ
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T⁵
	2.	WO-02/39157	05-16-2002	Telefonaktiebolaget		
				LM Ericsson		\bot

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.usplo.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials						
		International Search Report mailed September 30, 2003, for PCT patent application no. PCT/SE/01135 filed June 27, 2003, 3 pages				

^{*}EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner I	Date
	15.555
Signature	I Considered I
oigraturo [

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.